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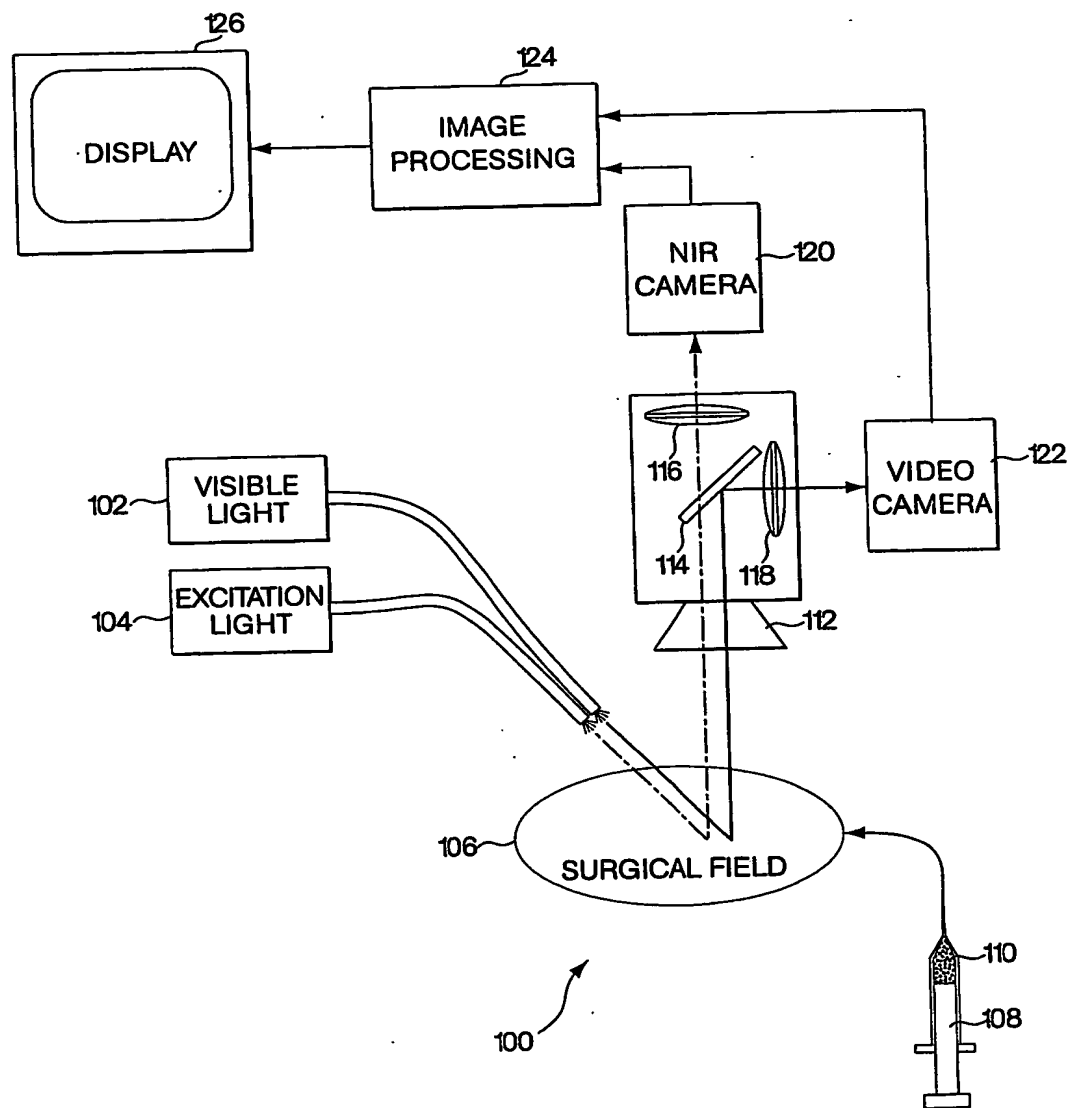


Fig. 1

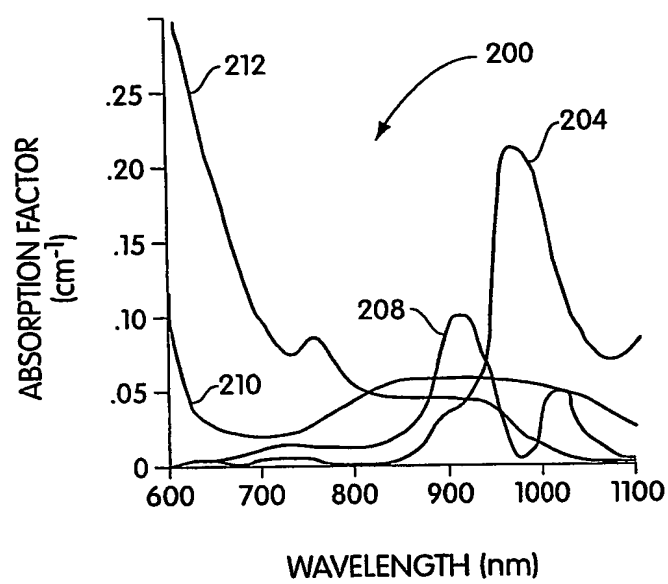


Fig. 2

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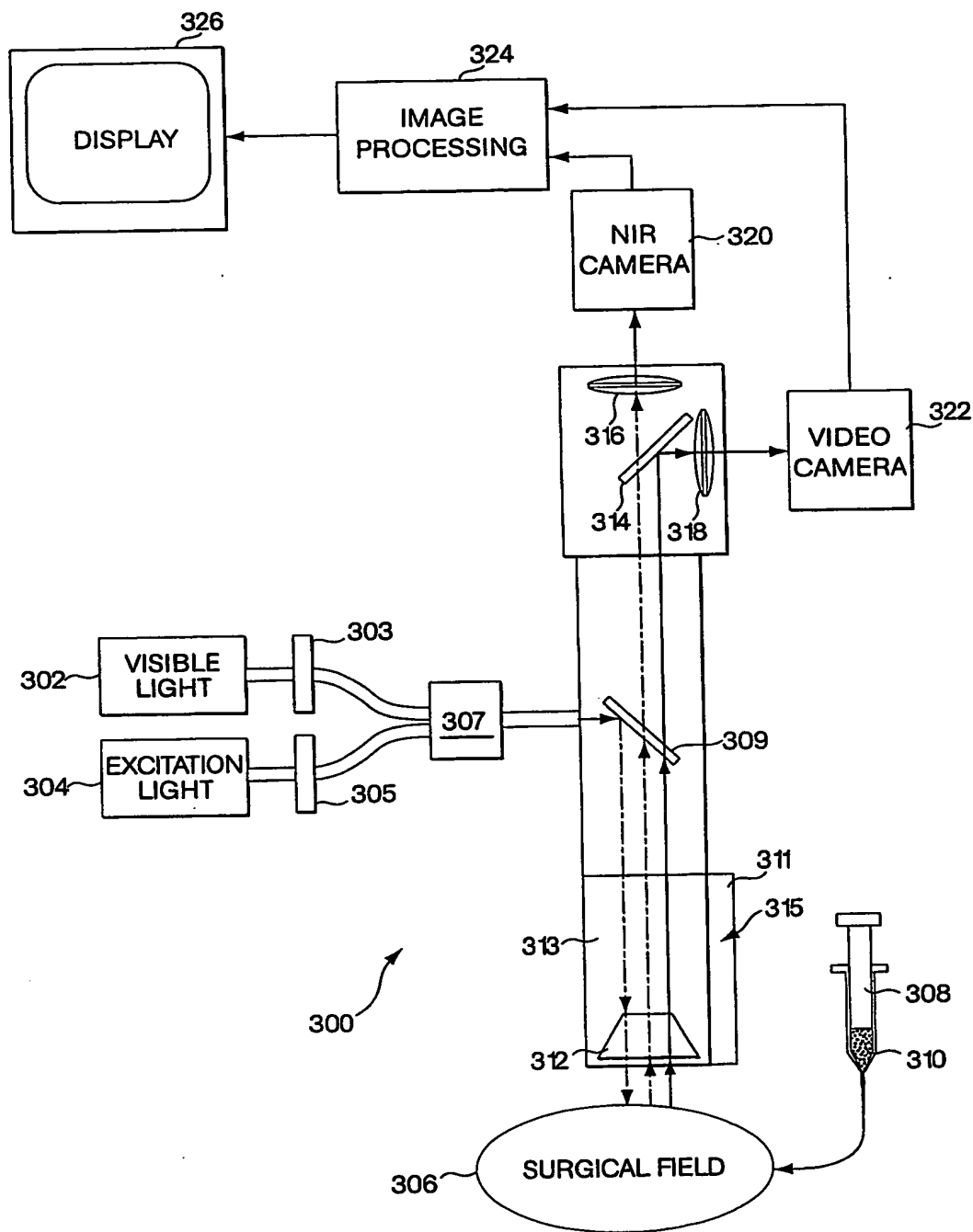


Fig. 3

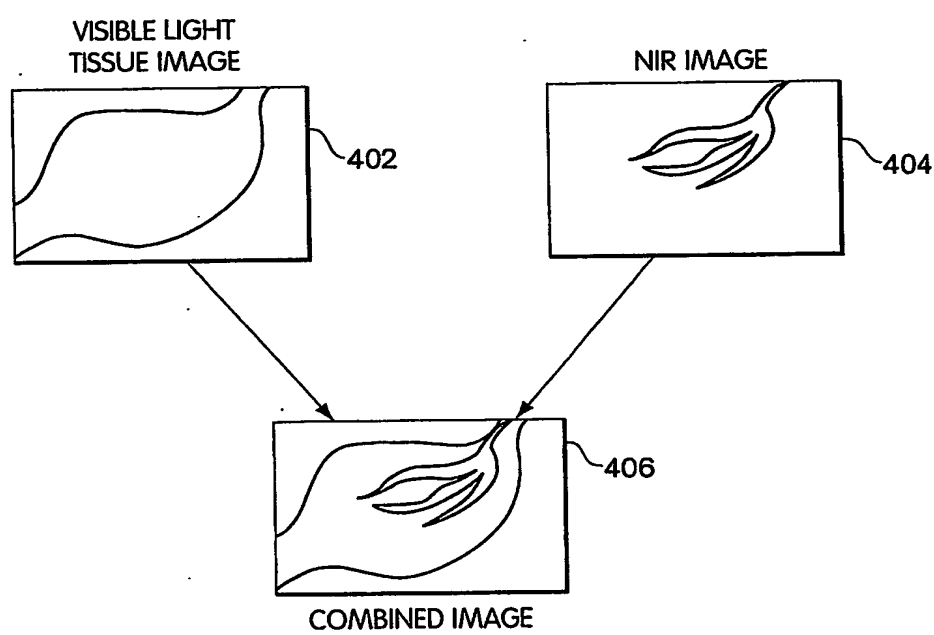


Fig. 4

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TNF- $\alpha$ -induced

NIR

Phase

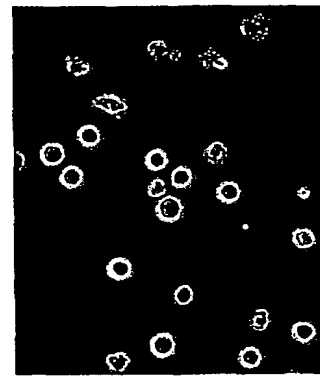
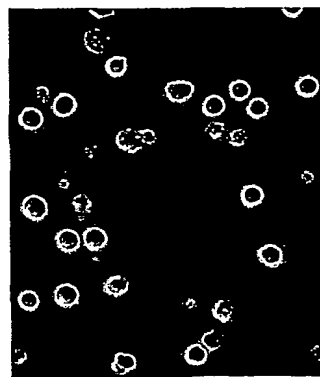
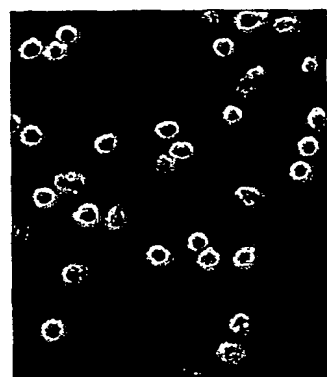
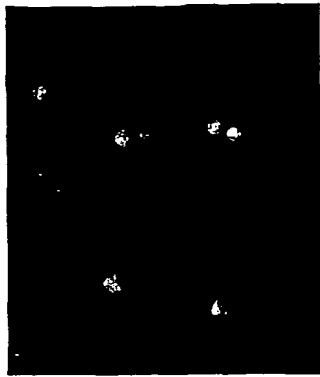
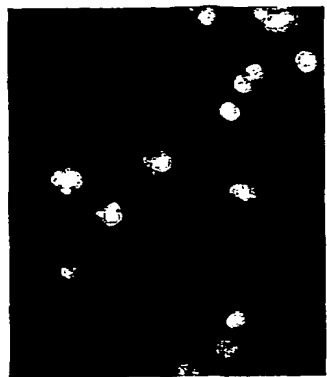
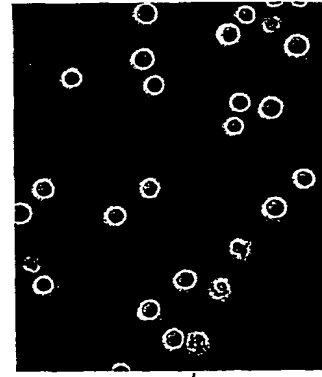
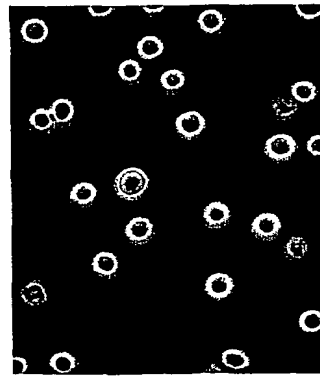
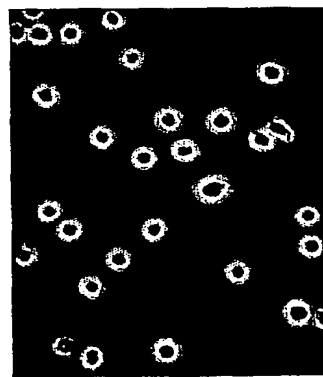
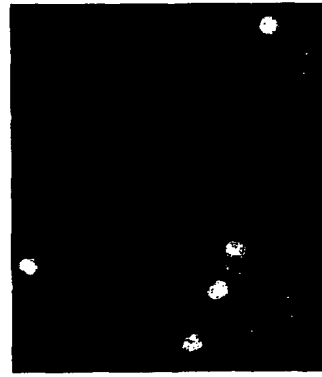
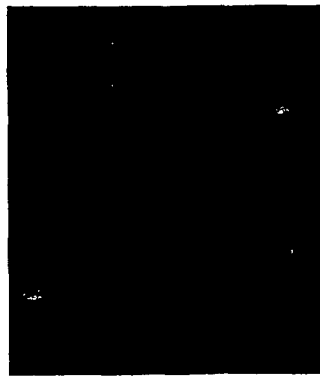
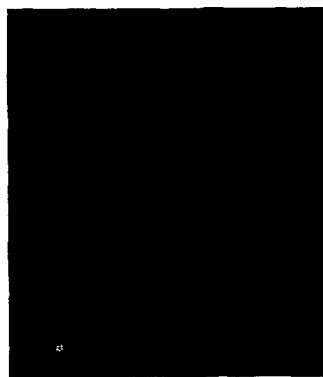


FIG. 5

Non-induced

NIR

Phase



1:1

3:1

10:1

Real-Time Imaging of Blood Flow, Annexin V, and Area at Risk

WO 2004/006963

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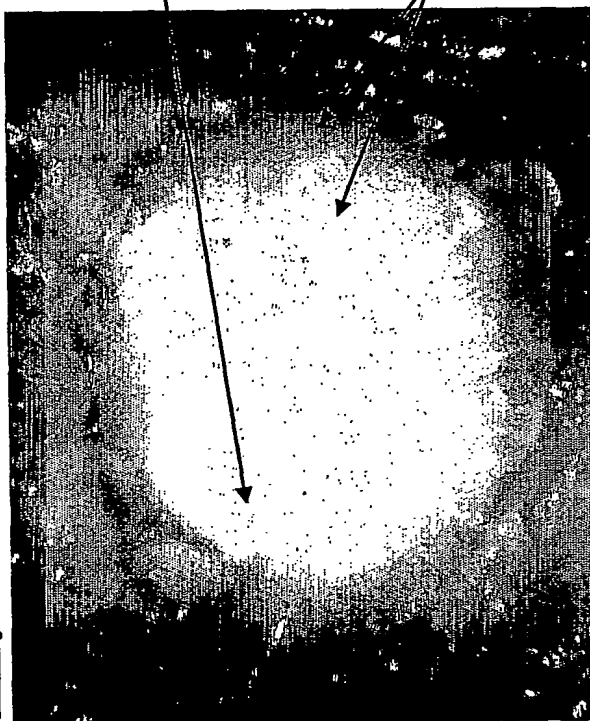
10/521066  
PCT/US2003/021478

FIGURE 6

Color Image



IRDye78-CA (Vascular Agent) Merge



Annexin V (Green)/Microspheres (Magenta)



Area  
of  
Suture

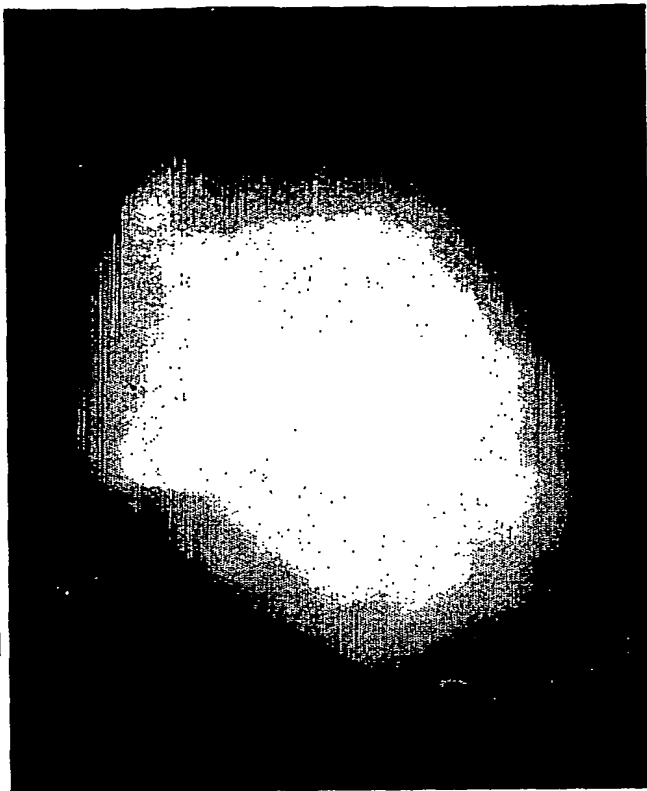
Infarct  
By  
TTC

A.

Color

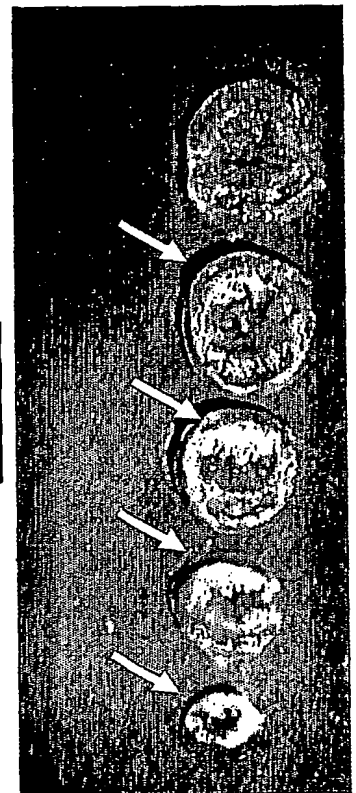


NIR Fluorescence



B.

Color



NIR Fluorescence

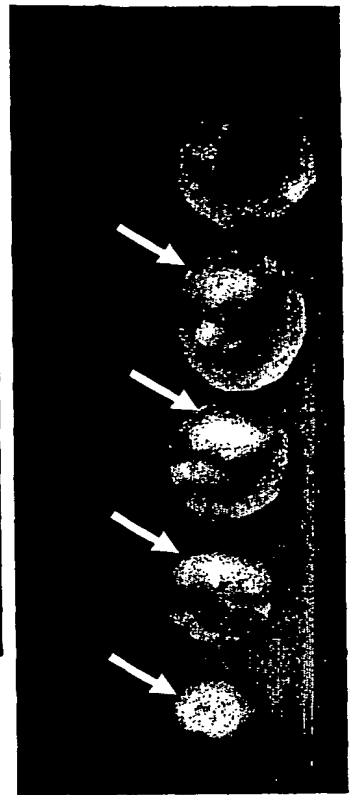


FIG. 7